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PATENT ATTORNEY DOCKET NO.: 041514-5162

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	applicati	on of:)				
Takayuki NOMOTO, et al.									
Application No.: 10/006,987						Group Art Unit: 2872			
Filed:	Decem	ber 10, 2	2001)	Examiner: Unassigned			
For:	OPTICAL DISC HAVING PITS OF DESIRED TAPER ANGLE								
BOX	MISSIN	of Pate I G PAR D.C. 202	TS						
			RESPONS	E TO NOTI	CE TO	FILE MISSING PARTS			
1.	This replies to the Notice to File Missing Parts of Nonprovisional Application mailed <u>January 2</u> 2002.								
	A copy	of the l	Notice To File N	Missing Parts	of No	provisional Application is enclosed.			
2.	Declara	Declaration Or Oath							
	No declaration or oath was filed. Enclosed is the original Combined Declaration and Power of Attorney.								
						eclaration is a copy of the specification and re filed in the PTO to obtain the filing date.			
						as determined to be defective. A new of Attorney is attached.			
3.	English	English Translation of Non-English Language Papers							
		Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO.							
		Also er	nclosed is the V	erification of	f Transl	ation Document.			
4.	Small I	Entity St	tatus						
			ntity status und application.	er 37 C.F.R.	§ 1.27 i	s asserted for the			

5. Extension of Time

The	proceedings	herein a	re for a 1	natent an	plication	and the	provisions	of 37	CFR	S 1 136	(a)	annly
1110	proceduings	morom a	10 101 a j	Jaioni ap	phicauon	and the	provisions	or j	C.1 .1C.	く エ・エンバ	(a)	αμμιγ.

Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total months requested	Fee for extension	[fee for Small Entity]		
one month	\$ 110.00	\$ 55.00		
two months	\$ 400.00	\$200.00		
three months	\$ 920.00	\$460.00		
four months	\$1,440.00	\$720.00		
five months	\$1,960.00	\$980.00		

Extension of time fee due with this request: \$_____

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, in the event applicant has inadvertently overlooked the need for a petition and fee for extension of time, applicant hereby petitions for such an extension and requests that any fee therefor be charged to our Deposit Account No. 50-0310.

6. Assignment

An assignment of the invention to <u>Pioneer Corporation</u> and a PTO Form-1595, Recordation Form Cover Sheet, are enclosed.

7. Fee Calculation

					Fee Code	
			Basic Fee	\$740.00	101/201	
	Number Filed	Number Extra	at a Rate of (Lg./Sm.Entity)			
Total Claims	8 - 20 =		\$18/\$9	\$	103/203	
Independent Claims	pendent Claims 1 - 3 = \$84/\$42				101/202	
Multiple dependent claim	(s), if any		\$280/\$140	\$	104/204	
			SUB-TOTAL =	\$740.00		
Late Filing Surcharge Fee	(37 C.F.R. § 1.16(e)	\$130/\$65	\$130.00	105/205	
	\$110/\$55 (1 Month)					
\$400/\$200 (2 Months)					116/216	
1. de		117/217				
Extension Fee (37 C.F.R.	§ 1.17(a)(1)-(5))	/\$720 (4 Months)		118/218		
\$1960/\$980 (5 Months)					128/228	
			SUB-TOTAL =	\$870.00		
Fee For Application Filed		h Specification (37				
C.F.R. § 1.17(i) and § 1.52(d) \$130.0					139	
Assignment Recordation I	Fee	\$ 40.00	\$40.00	581		
		mom i v		0010.00		
		TOTAL	FILING FEE	\$910.00		

ν		ATTORNEY DOCKET NO.: 041514-5162
8.	Fee Pa	
u.o	\Box .	Enclosed is a check in the amount of \$_ representing the total fee due.
		The Commissioner is hereby authorized to charge Deposit Account No. 50-0310 in the amount of \$1478.00.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0310.
9.	Addition	Preliminary Amendment Submission of Formal Drawings with eight (8) sheets of drawings containing thirteen (13) figures Claim for Priority Certified copy of priority document(s): Japanese Patent Application No. 2000-382380 Assignment Recordation Cover Sheet Assignment Information Disclosure Statement PTO Form 1449 with one (1) reference Other:
		Respectfully submitted,
		MORGAN, LEWIS & BOCKIUS LLP
		John G. Smith, Reg. No. 33,818

Date: February 28, 2002

CUSTOMER NO. 09629

MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W.

Washington, D.C. 20004

Telephone: (202) 739-3000 Facsimile: (202) 739-3001

1-WA/1757291.1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Takayuki NOMOTO, et al.)	
Application No.: 10/006,987)	Group Art Unit: 2872
Filed: December 10, 2001)	Examiner: Unassigned

For: OPTICAL DISC HAVING PITS OF DESIRED TAPER ANGLE

Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF FORMAL DRAWINGS

Filed herewith are eight (8) sheets of formal patent drawings containing thirteen (13) figures. It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. 1.136 not accounted for above, such an extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John & Smith

Reg. No. 33,818

Dated: February 28, 2001

Customer No. 009629 MORGAN, LEWIS AND BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. WASHINGTON, D.C. 20004 (202) 739-3000



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United States Patent and Trademark Office

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/006,987

12/10/2001

Takayuki Nomoto

041514-5162

009629 MORGAN, LEWIS & BOCKIUS 1800 M STREET NW WASHINGTON, DC 20036-5869



CONFIRMATION NO. 2829
FORMALITIES LETTER
OC0000000007250121

Date Mailed: 01/02/2002

NOTICE TO FILE MISSING-PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

03/04/2002 JBALINAN 00000177 500310 10006987

01 FC:101 740.00 CH 02 FC:105 130.00 CH Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE